

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

## Sundry Notices and Reports on Wells

**RECEIVED**

NOV 15 2011

Farmington Field Office  
Bureau of Land Management1. Type of Well  
GAS2. Name of Operator  
**BURLINGTON**  
RESOURCES OIL & GAS COMPANY LP

3. Address &amp; Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M

Unit D (NWNW), 1300' FNL &amp; 670' FWL, Section 9, T30N, R12W, NMPM

5. Lease Number  
NMNM-024158  
6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

8. Well Name & Number  
McKenzie B Com 100S

9. API Well No.

30-045-32890

10. Field and Pool  
Basin Fruitland Coal11. County and State  
San Juan, NM**12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA**

## Type of Submission

## Type of Action

☒

Notice of Intent

☐

Abandonment

☐

Change of Plans

☒

Other -- TA

☐

Subsequent Report

☐

Recompletion

☐

New Construction

☐

Final Abandonment

☐

Plugging

☐

Non-Routine Fracturing

Casing Repair

☐

Water Shut off

Altering Casing

☐

Conversion to Injection

**13. Describe Proposed or Completed Operations**Burlington Resources requests permission to temporary abandon the subject well for future uphole potential per the attached procedure and current wellbore schematic. *TA approved until 12/1/12*Notify NMOCD 24 hrs  
prior to beginning  
operations**14. I hereby certify that the foregoing is true and correct.**

Signed

*Crystal Tafoya*

Crystal Tafoya

Title: Staff Regulatory Technician

Date 11/15/11

(This space for Federal or State Office Use) *Stephen Mason*  
APPROVED BY *Original Signed: Stephen Mason*

Title

Date

NOV 17 2011

**CONDITION OF APPROVAL, if any:**

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

RCVD NOV 21 '11  
OIL CONS. DIV.

DIST. 3

**NMOCD***A*

**ConocoPhillips**  
**MCKENZIE B COM 100S**  
**Expense - TA**

Lat 36° 49' 53.04" N

Long 108° 6' 31.536" W

**PROCEDURE**

1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig.
2. MIRU work over rig. Check casing, tubing, and bradenhead pressures and record them in Wellview. **If there is pressure on the BH, contact engineer to review complete BH history and get a gas analysis done.**
3. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with produced Fruitland coal water, if necessary.
4. TOOH and lay down rods (per pertinent data sheet).
5. ND wellhead and NU BOPE. PU and remove tubing hanger and tag for fill, adding additional joints as needed. Record fill depth in Wellview.
6. TOOH with tubing (per pertinent data sheet). Tubing will be laid down.
- Use Tuboscope Unit to inspect tubing and record findings in Wellview. **Make note of corrosion, scale, or paraffin and save a sample to give to the engineer for further analysis.**
7. Round trip gauge ring with wireline for 4.5" 10.5# J-55 casing (ID: 4.052")
8. Use wireline to set CIBP for 4.5" 10.5 J-55 casing. Set CIBP at 1900' (50' above top FTC perforations-1950').
9. Perform MIT (Mechanical Integrity Test) above the CIBP to 600 psig for 30 minutes on a 2 hour chart. If pressure test fails, test CIBP and notify engineer.
10. If MIT is good, TIH and displace KCl with packer fluid. TOOH and lay down tubing. Notify engineer if MIT fails.
11. ND BOP, NU wellhead, and notify engineer and lead that the operation is complete. RDMO.

## **Tubing Drift Check**

### **Procedure**

1. Set flow control in tubing. With air, on location, use expendable check With no air on location, use wire line plug.
2. RU drift tool to a minimum 70' line. Drift tool will have an OD of at least the API drift specification of 1.901" for the 2 3/8", 4.7# tubing, and will be at least 15" long The tool will not weigh more than 10# and will have an ID bore the length of the tool, so fluids may be pumped through the tool if it becomes stuck.
3. Drop the tool into the tubing string and retrieve it after every 2 joints of tubing ran in hole. If any resistance to the tool movement is noticed, going in or out, that joint will be replaced.
4. In order to stimulate the plunger lift operation, all equipment must be kept clean and free of debris.

The drift tool should be measured with calipers before each job, to ensure the OD is the correct size for the tubing being checked. The maximum allowable wear of the tool is .003".



# Current Schematic

Well Name: MCKENZIE B COM #100S

API/UVI	Surface Legal Location	Field Name	License No.	State/Province	Well Configuration Type	Edr
3004532890	NMPM 009-030N-012W	BASIN (FRUITLAND COAL)		NEW MEXICO	VERTICAL	
Ground Elevation (ft)	Original KB/RT Elevation (ft)	KB-Grnd Distance (ft)	KB-Casing/Eauge Distance (ft)	KB-Tubing Hanger Distance (ft)		
5,797.00	5,809.00	12.00	5,609.00	5,609.00		

Well Config: VERTICAL - Original Hole, 11/9/2011 7:39:55 AM

